

STREAMS IN FLOOD

H. B. LYNCH TELLS OF HOW WATER ACTS IN SUCH CHANNELS AS THE WASH

"The surface of this whole country has been formed during a recent period of debris brought down from the hills by the floods," said H. B. Lynch, manager of the Public Service department. "That is to say, the floods have rolled down from the hills debris of all kinds just as they do every season now. They have covered up the original formation and even if one should dig down 500 feet one would find the same mountain sand and boulders.

"This has been going on for quite a long time. The streams have continually been forced to change their beds. You can find the old beds all over the foothill country. When one channel became filled up the floods sought another. It has long been known that swift streams are higher at the center than near the banks. Driftwood moves to the banks during the rise and crest of a flood and returns to the center as the waters fall. Foam is generally abundant on a rising river but never is found on a falling stream. Still the laws relating to the energies involved in those phenomena are not generally known.

"It can be shown, however, that the intricate and bewildering play of energy in streams, like all other natural phenomena, is fundamentally systematic. Different causes create distinct sets of forces, which act at the same time but independently in the mass of a stream. A single particle in motion is commonly affected at any instant by forces belonging to several different sets, and the forces of first one and then another set may dominate its movement. The composite movement of groups of particles constitute currents and the composite of the currents constitutes the stream flow.

"The elevation of the center of a stream above its margin during a flood is generally the result of the roughness of its bed. Boulders, sand waves, and riffles, and even sand grains, turn parts of the current that strike against them outward from the banks and upward from the bottom of the channel. The particles deflected by the obstacles may move a short distance in that direction but their energy is transmitted to other particles and by them to still others, setting up a system of forces that act toward the middle part of the stream.

"The height to which the center of the stream may rise above its sides depends upon the size, shape and roughness of the channel and the velocity of the current. It is greater in relatively deep and narrow streams and in rough than in smooth channels. Anyone can see the process going on in the channel of the Wash in flood time.

"When the old channel is filled up the stream must seek a new channel. Hence unless something is done to mitigate the volume of the stream there is always danger that the stream may suddenly leave its old channel and sweep down in a flood of destructiveness on some quarter of the city that has hitherto escaped. The matter concerns the whole city.

"The city needs to extend the system of check dams in the upper canyons so that the velocity of the streams may be slowed down. The banks must be strengthened and defended by the stretching of barbed wire on stout posts and trees must be planted farther back. The channel must be strengthened and some of the surplus of debris taken out. This should be done in part at least in preparation for the coming rainy season."

INJURIES WERE SLIGHT

Garland Due, 229 S. Adams St., who was injured in a bicycle accident Friday afternoon, is making a rapid recovery. It is not likely that his arm will permanently suffer from the smash it got. Young Due was riding his wheel opposite the city hall on Broadway when, in trying to pass a large fruit truck, driven by A. J. Andrews, his front wheel stuck in the rail and he was thrown against one of the wheels of the moving wagon. It is likely that the wheel grazed his arm which was badly bruised, although the bone was not broken. Due was taken to the office of Dr. T. C. Young, where he was attended to.

FINED FOR DRUNKENNESS

Jose Romero, a Mexican, of Verdugo road, was arrested Sunday on a charge of drunkenness. On his appearance before Judge Whomes, Monday morning, he pled guilty and was fined \$5, which he paid.

WORK OF ADVENTISTS

SEVENTH-DAY CHURCH CONFERENCE CREATES SOUTHEASTERN TRACT SOCIETY

SAN DIEGO, Aug. 12.—A tract society, or depository for the handling of Seventh-day Adventist books, pamphlets and periodicals in the Southeastern California Conference, was created by vote of the delegates at a business session held yesterday morning on the campground here. This office will be located in Santa Ana, the headquarters for the local field. Hitherto a joint tract society has been operated in Los Angeles for both the Southern and Southeastern California Conferences. The creation of a new depository will necessitate the investment of between \$2000 and \$3000 in book stock, including Bibles, but the officers and delegates felt that it would be a great benefit to the local field. Yesterday morning's meeting was the last of the annual conference. The next session will be held two years hence. The camp meeting closed here Sunday night.

Officers of the conference were empowered by the delegates to create a conference church, which all isolated members will be invited to join. A legal corporation also has been authorized, for the holding of real estate and other conference property in this field. Directors were chosen as follows: W. F. Martin, J. A. Burden, William Healey, John C. McReynolds, S. S. Merrill, M. V. Downing, C. F. Folkenberg.

Credentials and licenses were granted as follows:

Ministerial credentials, W. F. Martin, F. M. Burg, R. S. Owen, J. A. Burden, W. M. Healey, C. F. Folkenberg, L. H. Proctor, W. A. George, M. D.; W. J. Johnson, M. D.; L. E. Brant, G. B. Starr.

Honorary ministerial credentials, W. L. Black, W. W. Sharp, D. H. Oberholzer, W. M. Adams, C. McReynolds, Luther Warren, D. D. Lake.

Ministerial licenses, C. L. Snodgrass, Henry Zutt, Harry McWhinney, John Knox, R. G. Schaffner, A. W. Truman, M. D.

Missionary credentials, John C. McReynolds, Mrs. Luther Warren, Miss Olive Adams, H. A. Hebard, Frank Lane, Mrs. John Knox, L. M. Bowen, Mrs. W. L. Black, F. W. Gardner, Miss Verna C. Lee, Frank Brainard, Miss McGill, Orva L. Ice, Newton Evans, M. D.; T. J. Evans, M. D.

Honorary missionary credentials, Walter Harper, Rebecca Hannaford, Mrs. Josephine Gotzlin, Mrs. W. W. Sharp, Miss Boyd.

Elder W. F. Martin, of Santa Ana, president of the Southeastern California Conference, in a very interesting address in the big tent here last night on "The Rise of Religious Liberty in America," said his father was cast into jail in Tennessee for no worse thing than working on Sunday. He also told of other cruelties imposed upon good citizens for doing acts on Sunday which in no way disturbed anybody, all because the State had a Sunday law.

"Ever since 1892," continued Mr. Martin, "certain so-called 'reformers' have had numerous Sunday bills introduced into every Congress and State Legislature in the country. America is in danger of sacrificing the principle of freedom in religious worship."

GLENDAL SANITARIUM ARRIVALS

Among the arrivals at the Glendale Sanitarium this week were: Mrs. M. M. Chandler, W. D. Campbell, Mrs. M. Current, M. Brown, Miss Sarah Ross and Mrs. S. Ginsburg, all of Los Angeles.

The Misses Josephine, Frances and Margaret Schirm of Los Angeles also registered as guests.

From Santa Barbara came Mrs. C. S. Osborne, while St. Helena was represented by L. V. Robertson.

William T. Mosgrove of San Fernando also registered as a patient.

Glendale, too, was represented by Mrs. W. E. Ireland of 3414 Brand boulevard, who registered at the Sanitarium during the week.

WOOLWINE WILL SPEAK

Thomas Lee Woolwine, who is at present district attorney of Los Angeles county, and who is a candidate for re-election, will speak in the High school auditorium Tuesday evening, August 15, at 8 o'clock. Mr. Woolwine is a forceful speaker and has an interesting message for the people of this community. He will give those present an opportunity to ask any questions concerning his office they may wish to ask. Remember the date, Tuesday evening, and the place, the High school auditorium.

ITALIANS FORCE WAY ON TO TRIESTE

GEN. CADORNA'S MEN PENETRATE AUSTRIAN SECOND LINE OF DEFENSE

(Special Service to Glendale Evening News)

ROME, Aug. 14.—Gen. Cadorna's forces penetrated today many points on the Austrian second line of defense south of Gorizia. The Austrian defense is badly disorganized. Opachiosella, one of the points where the Italians broke through, afforded them a great deal of spoil in the way of munitions of war. The Italian cavalry distinguished itself by brilliant attacks on the Austrians.

DESTRUCTIVE TORNADO SWEEPS ARKANSAS

FIVE KILLED AND SEVENTEEN INJURED IN TERRIFIC STORM IN EDMONTON REGION

(Special Service to Glendale Evening News)

MEMPHIS, Tenn., Aug. 14.—Five persons were killed and seventeen injured in a tornado that swept East Arkansas last night. A great deal of damage was done that has not yet been reported. As far as ascertained five persons were killed and seventeen injured. Twelve buildings in Edmonton were blown down. There has been a serious destruction of crops and farm animals. The tornado was accompanied by a terrific electric storm.

BRITISH CLEAR GERMANS OUT OF TRENCHES

FIERCE TEUTON ATTACK THAT EFFECTED LODGMENT IN SMALL SECTION THROWN OUT AGAIN

(Special Service to Glendale Evening News)

LONDON, Aug. 14.—Furious at being steadily forced back the Germans in the Pozieres section threw forward enormous masses of troops against the recently consolidated British positions taken from the Teutons. Wave after wave of the attack was shot down and broken up, but a small force effected a lodgment in one of the advanced trenches. After some strenuous fighting it was thrown out again.

FRENCH FOLLOW UP SUCCESS ON SOMME

FORCES OF GEN. KOCH CONSOLIDATE GAINS OF SATURDAY AND WIDEN POSITION

(Special Service to Glendale Evening News)

PARIS, Aug. 14.—The French are following up their gains of Saturday and have advanced toward the south in the direction of Deniscourt. German attacks on Maurepas, in great force, were easily repulsed. The initiative remains with the French, who are gradually widening the wedge now pushed into the German third line of defense and reducing all chances of attack from two sides.

SWEEP AWAY LAST BARRIER TO LEMBERG

AUSTRIANS RAPIDLY RETREATING ON THE WHOLE OF THEIR FRONT DOWN TO APPROACHES TO HALICZ

(Special Service to Glendale Evening News)

PETROGRAD, Aug. 14.—The last formidable Teuton barrier on the way to Lemberg has been broken. The Teutons are in full retreat on the whole of their front from the headwaters of the Sereth down to the eastern and southeastern approach to Halicz. When the Russians captured Stanislaw, Thursday, this retreat became a matter of immediate necessity. The Austro-German army is retreating along a front of 90 miles in the direction of the Galician capital, Lemberg.

WESTERN RAILWAYS PREPARED FOR STRIKE

SOME OF THE ROADS WEST OF CHICAGO HAVE AMPLE WAITING LISTS OF OPERATORS IN CASE OF WALKOUT

(Special Service to Glendale Evening News)

CHICAGO, Aug. 14.—Some of the western railways are so well prepared for the threatened strike that they have ample lists of applicants for such positions as may be left vacant by any general walkout. Most of the applicants have seen service and there would be no difficulty in finding all the men wanted, according to W. D. Story of the Santa Fe railway.

BRITISH CENSOR REMOVES \$255 FROM LETTER

MONEY INCLOSURE FROM LOS ANGELES SUABIAN SOCIETY TO STUTTGART CONFISCATED

(Special Service to Glendale Evening News)

BERLIN, Aug. 14.—A letter from the Suabian society of Los Angeles to Stuttgart, Germany, inclosing \$255, was recently opened by the British censor and its contents confiscated.

STRIKE WOULD AFFECT 500,000 IN CHICAGO

(Special Service to Glendale Evening News)

CHICAGO, Aug. 14.—This city will be widely affected should the railway workers determine on a nation-wide strike. The walk-out would throw 500,000 men in this city out of employment.

SALISBURY WEDDING

DR. F. W. PARSONS UNITES HIS SON IN MARRIAGE WITH MISS SALISBURY

At the home of Mr. and Mrs. R. A. Salisbury, 131 S. Brand boulevard, Glendale, on Saturday, August 12, at 8 o'clock, occurred the marriage of their daughter, Miss Sarah Mabel Salisbury, to Mr. F. W. Parsons, Jr., the father of the groom, Dr. F. W. Parsons, performing the ceremony.

Mrs. Cunningham sang, "The Nightingale and the Rose," and "My Heart At Thy Sweet Voice," by Saint Saens. This was followed by the Lohengrin wedding march with Miss Maud Salisbury, sister of the bride, at the piano. The decorations were of pink asters and plumosis while a bower of evergreen and English ivy formed a pretty background for the bridal party during the ceremony. Miss Lois Hunt and Mr. Paul Cronin, bridesmaid and best man, led the bridal party to the appointed place. Miss Hunt was gowned in pink Georgette crepe and carried a bouquet of bridesmaid roses. They were followed by little Miss Eloise Knaus, the dainty little flower girl, in a gown of pale blue. The bride, who entered on the arm of her father, was charming in a gown of white net with trimmings of white satin and silver lace. Her veil was held in place with orange blossoms and lilies of the valley, and her bouquet was of bride's roses with a shower of lilies of the valley and ferns. When all had taken their places Dr. Parsons read the ceremony, which was more than usually impressive, as he substituted a ceremony as a father instead of reading a formal ritualistic service.

Following the ceremony and congratulations, a wedding repast was served, Misses Margaret Lusby, Florence Lusby, Mary Hunt and Waunita Emery in charge of the serving while Miss Ethel Leise, a school friend of the bride, presided at the punch bowl.

The bride is a graduate of Stout Institute, Menominee, Wis., and has for the last two years taught domestic science in the Los Angeles schools.

The groom, a civil engineer, is a graduate of Ames Iowa State College. Both bride and groom are workers in the First Baptist church of Glendale.

Mr. and Mrs. Parsons, Jr., spent one day at Riverside; from there they went to Idlewood for their honeymoon.

The out-of-town guests were: Dr. F. W. Parsons of Stonington, Ill.; Miss Ethel Leise of Marshalltown, Ia.; Mrs. Bertha Turney of Liscomb, Ia.; Mr. and Mrs. Benjamin Packer of Lucerne Valley, Mr. and Mrs. J. R. Lusby and Misses Bird and Florence Lusby and Mr. Ross Lusby of Pasadena; Mr. and Mrs. Robert Hale of Los Angeles, Mrs. Dunham and Miss Angie Dunham and Mr. and Mrs. Smart of Hollywood.

BOY SCOUTS CAMP

Members of Troop No. 3 of Glendale Boy Scouts, held their first summer camp last week. The boys left Glendale Monday morning in machines which took them up to the mouth of Big Tejuja. Here the Scouts loaded their provisions into a wagon and then started on the hike up the canyon.

Camp was established thirteen miles up the canyon and here the Scouts enjoyed real mountain life. Every fellow got his share of "swims" and many Scout tests were passed. Wednesday was given over to a ten-mile hike up to "The Narrows." The Scouts took turns at cooking the meals and it kept them busy supplying the needs, especially hot cakes in the morning.

Friday afternoon the homeward journey commenced by a five-mile hike over the mountains and through Dark canyon into the Arroyo Seco, where camp for the night was made just below Oak Wyke.

Saturday morning the trip was completed by hiking over to La Canada and then back to Glendale.

The boys who enjoyed this week's outing were: Scouts W. McIver, Mason, Kent, Jefferson, Plannette, Wagner, N. McIver, Allen, Stone and Meeker and were in charge of Scoutmaster Wilson and Mr. James Newton.

ATTENDS G. A. R. ENCAMPMENT

T. M. Barrett of 1464 West Third street left today for Huntington Beach where he will assist with preparations for the opening of the G. A. R. encampment tomorrow. He will be joined tomorrow by Miss Isabelle Barrett and they will remain in camp until the 25th. Mr. Barrett is adjutant of the Southern California association and will be one of the busy men around Camp Hamilton.

HITS LIQUOR TRAFFIC

J. STITT WILSON URGES PEOPLE TO VOTE FOR TWO ANTI-SALOON AMENDMENTS

Before a large audience, Sunday morning, in the Seventh-day Adventist church, corner of Third and Isabel, J. Stitt Wilson, former mayor of Berkeley, and a prominent Socialist leader, gave an address on "California Dry," under the auspices of the California Dry Federation. The Rev. Snyder of the Seventh Day Adventist church presided and opened the meeting. Mr. J. A. St. Clair read the scripture lesson and gave the general prayer. The congregational singing was led by Mr. I. C. Colcord. Miss Susine Wessels gave a violin selection in excellent taste and with deep feeling, concluding with playing Haydn's "Austrian National Hymn," embellished with clever double stopping. Elizabeth Mottern, the accomplished young daughter of the Rev. R. W. Mottern, pastor of the First Lutheran church, sang with much expression the campaign song, "California Dry."

The speaker of the day, J. Stitt Wilson, made a characteristic address on the subject of "California Dry," now emphasizing his points by energetically thumping the rostrum and anon descending the steps from the platform to get at his audience at closer range. He began by informing his hearers that the liquor traffic is established by law and is protected by the Stars and Stripes. The purpose of getting the people to vote for the two anti-liquor amendments this year, he said, was to unwrap the American flag from this traffic and to make it an outlaw, proscribed and driven from the midst of the world of men.

In order to have support that would enable it to carry on its nefarious business the saloon, he said, must have recruits. The supporters of the saloon and the liquor traffic maintained that the prosperity of the State depended to a certain extent on their business. It was surely, he said sarcastically, a laudable act to give support to this business for the prosperity of the State. He asked if anyone in the audience was willing to give one member of their family to this cause. The saloons could not go on without having new supporters. What family would be willing to give a son or daughter to help support prosperity, for that was what the saloons claimed to be upholding. As there was no one willing to do that they might perhaps be willing to sacrifice their neighbors' children. He did not believe that right-minded people would be willing to make that sacrifice and consequently the saloon must meet this large body of opposition and go down under it.

Mr. Wilson talked in an interesting manner of his own experiences throughout this and other countries and of conditions in some of the wet towns of California. He maintained that apart entirely from insanity, suicide, murder and poverty, for a great part of which drink was to blame, it rendered mankind inefficient, deficient and degenerate. On that ground the indictment against the drink business was so strong that it must be driven out. Even after it has been driven out, he maintained that its unfortunate consequences would be found in the world for a hundred years—the sins of the fathers visited upon the children unto the third and fourth generation.

At the close of the service a liberal contribution was made to the Dry cause and a number of pledges of systematic support were signed and turned in.

CHAMBER OF COMMERCE MEETING TONIGHT

Attention! You citizens of Glendale who favor the doing things in your city and doing them in a businesslike manner, come out this evening to the Chamber of Commerce meeting at 1011 West Broadway, ready to participate in the meeting. If things are not being run to suit you, bring your friends with you and affect an entire revolution in the Chamber of Commerce. If you find that affairs are being conducted in a satisfactory manner put your shoulder to the wheel and assist in promoting all that is for the best interests of the Glendale community. No citizen has a copyright on the way things should be conducted by the Chamber of Commerce. It is an organization controlled by the members and if you are not a member you should become one at once. Questions of importance will come up for consideration at this evening's meeting.

WEATHER FORECAST—Fair tonight and Tuesday; cloudy along the coast.

THE GLENDALE EVENING NEWS

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SUNSET 132

—PHONES—

HOME 2401

Entered at the Postoffice at Los Angeles, Cal.,
as Second-Class Mail MatterSUBSCRIPTION RATES—Single Copy, 5 Cents; One Month, 35 Cents;
Three Months, \$1.00; One Year, \$4.00. All in advance.

GLENDALE, CALIFORNIA, MONDAY, AUGUST 14, 1916

TRAINING POTENTIAL SAILORS

One of the features of the great movement for preparedness that has been going on throughout the country is the sending of 2500 potential sailors, ordinary citizens of the United States, whose naval experience has hitherto been confined to gazing at the sad sea waves from some summer beach, out to rough it in a four weeks' cruise in the interest of naval preparedness. This cruise is the first of its sort—for civilians who want to learn naval ways. The men will do just what the Annapolis men do on their cruises; learn to work a ship, fire guns and incidentally to polish up the brasswork of the companion ladders and gun turrets.

Many of the sailors are university men; others are mechanics, radio telegraph operators, men with and without sea experience. The cruise starts out tomorrow, Tuesday, Aug. 15, from the eastern seaports. The men range in years from 19 to 45. Some of the recruits are valued at \$4 a week, their earning capacity, to \$4 a minute the income of some of the plethoric plutocrats. The cruise will provide a naval reserve, apart from the naval militia, that will be available in time of war.

Eight ships are doing the work of training the recruits. The Kearsarge, sailing from Portland, Me., with about 80 recruits; the Virginia, from Boston, with about 463 men and from Newport with about 28; the Maine and Kentucky from New York with about 943; the Rhode Island from Philadelphia with about 379; the Illinois from Norfolk with about 461 and the Alabama from Charleston with about 101.

This experiment will somewhat resemble the officers' camps of instruction which were recently conducted at Plattsburg, N. Y., and at Monterey, Cal. The recruits will have a regular training day and will be subjected to a hardening process that will make better men of them all physically. The cruise is one of the finest movements that has yet been inaugurated. Fancy the ideal vacation that coming four weeks will be to the men who have been occupied in the city. It will put ten years on the life of every one of them. The exercise, the regular hours, the plain but wholesome food and the sea breezes should make new men of all who take up this work.

As to the work itself it is just what the ordinary sailor has to learn. It includes everything from the holystoning of a deck to the learning what makes the turret turn; from bringing up ammunition to pointing guns and range finding. It is mostly work but there is some play, too. The amusements as in the regular navy include regattas, baseball teams between ships' crews and swimming contests.

All the 2500 recruits will have a chance to get a breath of salt air and a pair of sea legs. Many of them afterward will probably join the naval militia organizations after this experience with battleships. They will be asked when the cruise is over if they will be willing to volunteer if the United States has war within the next four years.

They will learn all about the value of motor boats as a means of defense against submarines. Many of the 2500 own motor boats and they will be permitted to offer them for this work and to operate them. All these matters of war practice will turn out useful some time or other.

EXPLORING THE ARCTIC

Out of the Arctic, as formerly the Romans said of Africa, there always comes something new. Last year Vilhjalmur Stefansson, the famous Arctic explorer, discovered a new Arctic continent, in the Beaufort sea. Andreassen, a Norwegian, who accompanied Stefansson in his dash across the ice from Cape Kellett when the new continent was discovered, reached Nome, Alaska, the other day, with the news that Stefansson is now probably in Banks land, where he promised to meet Captain Louis Lane about Aug. 5 of the present year. It is safe to say that Stefansson will have reached there by this time.

Those who imagine that a man like Stefansson could be lost in the Arctic under anything like ordinary conditions have little idea of what Stefansson and other men of his stamp have done. Old Alaskans know that the only way for a white man to live in the Arctic, in whose regions where the Eskimo puts in winter season after winter season, without any weapons except his bow and arrows or his spear, his oomiak (big whaling boat), his sled and his dogs, is to live as the Eskimo lives.

Stefansson made up his mind to that before he ever got into the Arctic. In the spring of 1906 he was to have gone with the Leffingwell-Mikkelsen expedition that sailed in the old wooden ship, the Duchess of Bedford, without gasoline engines or anything but sail power, and came to grief in the ice off Point Barrow. Stefansson, believing that the expedition would be a failure on account of its lack of steam or gasoline power, set out for Herschel Island, which lies at the mouth of the Mackenzie river, in the very heart of the Arctic, 200 miles beyond the Arctic Circle. He traveled by boat down the Mackenzie river and was at Herschel Island when the news of the freezing-in of the Duchess of Bedford arrived.

Stefansson found the condition in which he was then placed ideal. It was exactly what he had desired. He had left all his instruments and clothing, rifles, guns and ammunition on the Duchess of Bedford and was therefore in the heart of the Arctic, with a summer suit, a rifle and 200 rounds of ammunition. He was compelled to live with the natives. These kindly creatures took him into their huts, gave him clothing and treated him as if he were one of themselves. He lived with them as one of them; wore similar clothing; lived chiefly on seal meat and oil, fish, and such caribou and bear meat as could be obtained.

Living in this way he spent five winters in a country where Sir John Franklin's well-equipped party of Englishmen perished from cold and hunger. The country where the Franklin party lost their lives is provided with the means of subsistence as Stefansson proved and as others have also experienced.

This is the man who became almost a native in order that he

NOTICE INVITING STREET WORK PROPOSALS

Pursuant to Statute and to Resolution Number 348 of the Board of Trustees of the City of Glendale, California, adopted the 16th day of August, 1915, directing this notice, and in further conformity with a motion by said Board of Trustees at its meeting of August 10th, 1916, the undersigned invites and will receive at his office, in the City Hall, No. 575 West Broadway, near Glendale Avenue, up to 7:30 p. m. of Thursday, the 24th day of August, 1916, sealed proposals or bids for the following improvement to be done according to the specifications and plans adopted for the said work, on file, to-wit:

The work on Canada Boulevard, described in Resolution of Intention Number 830 of the City of Glendale, to which said Resolution reference is hereby made for a description of said work; Special Specifications adopted by Resolution No. 829, 11, 12, 16, and 18 referred to in said description, are on file in the office of the city clerk, also posted near the chamber door of the Board of Trustees.

The district to be assessed for the expenses of said work is described in Resolution of Intention Number 830.

Bonds will be issued as provided for in said Resolution of Intention Number 830.

Bidders must file with each proposal or bid a check payable to the order of the President of the Board of Trustees of the City of Glendale, certified by a responsible bank, for an amount which shall not be less than ten per cent of the aggregate of the proposal, or a bond for the said amount and so payable, signed by the bidder and two sureties, who shall justify before any officer competent to administer oaths, for double the said amount, and over and above all statutory exemptions. In bidding use blanks which will be furnished by the City Clerk upon application.

Glendale, Cal., 14th day of August, 1916.

J. C. SHERER,
City Clerk and Ex-officio Clerk of the Board of Trustees of the City of Glendale, California. 302t2

NOTICE CALLING FOR BIDS

Sealed proposals will be received by the Board of Trustees of the City of Glendale until 7:30 p. m. of Thursday, August 17, 1916, for not more than eleven hundred tons nor less than nine hundred tons of Class "B" Cast Iron Water Pipe and Special Castings to conform with Standard Specifications for Cast Iron Pipe and Special Castings adopted by the American Water Works Association May 12, 1908.

Prices shall be f. o. b. cars at Glendale.

All bids shall be made on blank forms furnished by the City of Glendale.

Bidders shall accompany each bid with a certified check for One Thousand and (\$1000.00) Dollars payable to the President of the Board of Trustees of Glendale to guarantee that they will execute the bond and contract attached to their bids.

The Board of Trustees reserves the right to reject any or all bids.

By order of the Board of Trustees of the City of Glendale.

Dated this 5th day of August, 1916.

J. C. SHERER,
City Clerk of the City of Glendale. 295t2

"Luck is opportunity caught and held until it becomes subservient to our will."

might study the Eskimo language, folklore, music, dances, superstitions and religion. He has given the world inestimable records of the Eskimo and learned their language as but few have ever learned it. It is certain that wherever Stefansson is he is living comfortably, for he knows as only a few do know the secret of taking it as easy as one can take it in the Arctic, where life is strenuous under almost any conditions.

OVERDOING MERCANTILE BUSINESS

Competition is the life of trade. This saying is an old one and probably a true one but there is such a thing as there being so much competition in the mercantile business in a given community that business in general is impoverished. The aim in every community should be to encourage well stocked stores of dependable merchandise and to discourage there being so many stores that it is impossible for some of them to do business on a paying basis. The man in a community who engages in business and is forced to close his doors on account of lack of patronage is a hindrance to the business interests of that community. The less overhead expense in the way of clerk hire, rent, auto delivery upkeep and so forth the mercantile business has to stand the more able will the merchants of the community be to sell their goods at an attractive price. Twenty mercantile houses paying an aggregate rental of \$8,000 per year and paying a clerk hire of \$10,000 per year and each house supporting an automobile at a large yearly expense cannot serve the community as satisfactorily as can five mercantile houses paying an aggregate rental of \$5,000 per year and clerk hire of probably \$7,000 per year with an upkeep of ten delivery autos.

There is a tendency on the part of the people to think that desirable competition means a multiplicity of places of business, when in reality such is not a fact. Desirable competition does mean a reasonable number of business houses with up-to-date stocks of merchandise and well managed. The writer does not question the right of any individual to engage in a legitimate business but there is no one who should have a moral right to engage in a business that causes him and his friends a financial loss.

Cash

Must accompany copy for advertisements in classified column.

HOW TO DETERMINE COST OF READING NOTICE—
First insertion 5 cents per line with minimum charge of 25 cents.
Subsequent consecutive insertions, 3 cents per line; 6 words to the line.

CLASSIFIED ADS

FOR SALE

FOR EXCHANGE—Clear acre at Etawanda, cost \$400. Want small house which I can move. 297-J. 299tf

FOR SALE—Cheap, 90 fine 2 year old lemon trees. J. C. Thomas, 315 N. Louise St. Phone 437-R, Glendale. 300t3

BEST TIME of year to plant citrus trees, and rose bushes for late fall blooming. Lowest prices at Kelley & McElroy Nurseries, 422 S. Brand Blvd. Sunset 453-J; Home Main 17. 248tf

FIGS FOR SALE—235 E. Second St. Sunset 34-W. 293t26*

FOR SALE—Fine poultry shells, \$1.00 per cwt. in sacks, delivered, or 90 cents called for. Phone 867-R, Glendale. 290t12

FOR RENT

FOR RENT—Very desirable furnished room for lady, piano, cooking privileges. References. 1432 Milford street. Phone 452-J. 299tf

FOR RENT—Cottage, 4 rooms and bath, at 910 Glendale avenue. Apply 900 Glendale avenue. 302t2

FOR RENT—7-room modern bungalow, garage. Rent \$20 per month. 1455 Salem St. Phone Glendale 475-J. 221tf

FOR RENT—Nicely furnished rooms with excellent table board. 136 S. Jackson. Phone 361-W. 206tf

FOR RENT—At low summer rates, 3 or 4-room, complete furnished apartments. Also single rooms and offices. Call and see them. Nothing better. California Apartments, 415 1/2 Brand Blvd. 246tf

HYDRO-AEROPLANE SCHOOL

Rodman Wanamaker of Philadelphia is working out a plan for developing aerial transportation into a popular success, by the establishment of a great hydro-aeroplane school, as soon as a suitable site can be found. Mr. Wanamaker believes that the time is not far distant when aeroplanes will be almost as numerous as automobiles. He has planned a trans-Atlantic flight, to show the world that the aeroplane is a practical vehicle.

In connection with the school, regular passenger routes will be established, to show what the aeroplanes can really do. There will be regular trips between New York, Boston, Philadelphia, and Washington. The machines that will be offered for sale will be sold at prices from \$7,500 upward.

In our judgments, as in our doings, we must bear and forbear.—Charles Dickens.

My Business is Real Estate What is Yours?

H. A. Wilson
Both Phones. 914 W. BDWY.

MISCELLANEOUS

PHONE YOUR TROUBLES TO YOUNG, the REPAIR MAN, when your plumbing is out of order, your stove, heater or gas burners need repairing or cleaning, or your lawn mower needs sharpening and adjusting. I do all kinds of repairing and tool sharpening and guarantee my work. Sunset Glendale 276-R. 218tf

FREE AUTO RIDE with a dollar purchase at the People's Store with a million articles. 1108 Broadway. Phone 726-W. Fare 5c and up. 302t6

PAPEK nanging and tinting reasonable. All work guaranteed first class. Estimates furnished. C. Fromm, 249 East Third street, tel. phone 305-J. 83tf

LOST

LOST—Bay Shetland stallion, about 450 lbs. Reward. Phone Garvanza 446. B. F. Bowen, end of South Douglas, Eagle Rock. 300t3*

FIVE DOLLARS REWARD

LOST—Thursday morning, August 10, near Broadway and Brand, oval onyx setting with 1/4 karat diamond in center. Finder please return to Glendale News office and receive reward. 300t3*

ESTRAYED—A tan English bull dog, screw tail. Owner, Frank R. Thomas, 1308 Arden avenue. Home phone 803. 300tf

WANTED

WANTED—Lady wants dressmaking or plain sewing, \$1.50 day and carfare. Mrs. O. Heaton, 709 Moore Ave., Tropic. Phone Glendale 916-M. 302t3

SUMMERTIDE

Little lassie wandering
Across the clover meadow,
Singing with the bobolink,
Dancing with the shadows.

Why are you so happy, dear,
In the summer weather,
That your song rings clear and strong.

Song and birds together?

"Oh, I'm glad of everything!
The world seems running over
With gossamer and bobolinks,
With buttercups and clover.

"When the winter days were here,
With the snowflakes falling,
I could hear far off and clear,
The voice of summer calling—

"See the pussy-willows tall,
Bent above the rushes—
Hear the robin's cheerful call,
The warble of the thrushes.

"And I knew that summer time
Surely would be coming,
With the nodding clover blooms,
And the wild bees humming.

"So I'm glad of everything!
And I keep on singing,
For the beauty and the joy—
Summer time is bringing."

—Julia Mills Dunn.

GOOD COUNSEL

Tackle the work just in front of you. Strive in an honest way to do the best you can; and if, having done your best, there seems to appear the hand of some overruling Power which hammers you, take it like a good piece of steel, and come right off the anvil with a better temper and a keener edge.—C. W. Post.

WASHING AND REUSING OLD RAGS

Some of the larger printing plants in the East are washing their soiled rags which they find can be done at the price of three cents per pound, which is considerably cheaper than one can buy rags today.

It is a big saving and if every printer throughout the country would do likewise it would appreciably affect the scarcity in the rag market of which the paper mills complain.

It is reported that some have been able to wash their rags successfully three times and find the results are better than by using new rags.

PROFESSIONAL CARDS

Residence, 1641 Stocker St., Glendale.
Home: Call L. A. 69866, ask for Glendale 1019.
Sunset, Glendale 1019.
H. C. Smith, M. D.
PHYSICIAN and SURGEON
Office 1114 1/2 W. Broadway, Glendale.
Phone Sunset Glendale 1019.
Hours 10-12 a.m., 2-5 p.m.

Dr. Frank N. Arnold

DENTIST

Bank of Glendale Building
Corner Broadway and Glendale Avenue
Hours—9-12; 1-3:30-5
PHONE 458-J

Dr. T. C. Young

Osteopath, Physician and Surgeon
Office, Filmer Bldg., 570 W. Broadway
Calls answered promptly night or day
Office Hours—8 to 10 a. m., 1 to 5 p. m.
Office Phone—Sunset 348. Residence
Phones—Sunset 348, Home 611

Telephones: Office, Glendale 1358;
Residence, Glendale 1358

J. E. Eckles, D. O., M. D.
Osteopath, Physician and Surgeon
Office Hours 1 to 6 p. m.
Other Hours by Appointment
Office: 1125 N. Central Avenue,
Casa Verdugo, Cal.
Residence, 1124 Viola Ave.

Telephone Sunset 1201-W

Glendale Day Work Co.

M. ROY and K. MAGO

All kinds of work by Japanese boy.
We take good care by week or month.
Call before 7 a. m. and after 7 p. m.
539 Victor Court, Tropic



Smith & Middleworth

FORD AGENTS

Phone for Demonstration

Sunset 432 -- Home 2578

Phone Glendale 1271

GLENDALE UPHOLSTERING SHOP

Mattress Work, Tents, Awnings.
Furniture Repairing, Upholstering.
Second-Hand Furniture Bought and Sold. Work called for and delivered.
305 Glendale Avenue, Gleydale, Cal.

Japanese Day Work Co.

TOGO SUZUKAWA

Phone Sunset 735, Glendale

We furnish good Japanese boys any time for gardening, house cleaning, wash windows, wash clothes and general work by day or contract.

SCHOOL OF SINGING

1533 RIVERDALE DRIVE

Mrs. Catherine Shank

Teacher of Voice, Repertoire and Coach. PROF. J. GAZZO.
Teacher of Languages—Italian, French, Spanish; Classes \$3.00 per month. Home Tel 534.

TRY US—WE SELL

RUGS, FURNITURE

WINDOW SHADES, LINOLEUMS

GLENDALE

HOUSEFURNISHING CO.

417 BRAND BLVD., GLENDALE, CAL.

THE MIAMI

Power Bicycle

It Without Parallel—It Is

SAFE, SILENT and CLEAN

PRICE \$125 CASH

\$140 ON EASY TERMS

Call and let us demonstrate what the MIAMI will do. New and second-hand Bicycles, Tires and Bicycle Supplies.

Smith's Cyclery

(Successors to Heinrich's Cyclery)

710 W. Bdwy., Opp. Sanitarium

Rubber Stamps

Kodaks, Kodak Finishing,
Developing and Enlarging.

Picture Framing

Specialty of Engraving

The Glendale Book

Store

SARA E. POLLARD,

Public Stenographer and

Notary Public

Phone Sunset Glendale 219

or 173-R

413 BRAND BLVD., Glendale

We do not need to blow our horn--The high quality of our merchandise and our prompt service



stand for more than all the blowing that could be done.

Johnson & Lyons

527 WEST BROADWAY
SUNSET 144 HOME 1441

PLENTY OF ROOM



for the ties in our collar laundering. A special machine turns the collar edge instead of pressing it flat, thus allowing abundant tie space. Just an example of the attention to details that make all our laundry work exceptionally good. Give it a try out. You'll like it if you are like other particular men.

The Public Is Invited to Inspect Our Plant At Any Time

The Glendale Laundry

COR. ARDEN AND COLUMBUS
SUNSET 163 —BOTH PHONES— HOME 723



"Hello! When can I get a statement of my account, including today's deposits?"

"Your statement will be ready in five minutes"

This is real, up-to-the-minute bank service—the kind of service we are prepared to give you. The Burroughs Book-keeping Machine used in our accounting department enables us to keep a statement of each customer's account with entries made right up to date all the time. Any time you want a statement of your account in a hurry, it is ready for you. Instead of leaving your pass-book to be balanced, a neatly-printed, accurate statement (together with your cancelled vouchers) is ready for you not later than the first of every month. The statement shows all checks and deposits and a balance you know is right. Your pass-book remains in your possession all the time—a permanent receipt for all deposits. We are sure that this up-to-date service will meet with your approval.



THE BANK OF GLENDALE
Broadway and Glendale Avenue
BOULEVARD BRANCH
340 Brand Blvd.

HE WHO CONQUERS

"Who slays the lion? Who slays the giant? That does he who tames himself," sang one of the sweetest of German bards many centuries ago. This brave sweet singer lived in an age when might was right, when men's wills, strong and turbulent, unchecked by the reins of self-mastery or the influences of a refined civilization, overpowered the weak and defenseless. He saw men, brave and daring, conquer their fiercest enemies, he saw them take pleasure in mercilessly pursuing the wild beasts of their vast forests until they were slain; and yet they could not conquer themselves.

And so this wise man who had tamed himself, who was sincere and unselfish, and loyal to the right, sang

sweetly but fearlessly his words of wisdom, until, after a time, there were some that began to listen and to realize that the bravest man was not always the greatest hunter or the mightiest in battle, but was he who held self in mastery. More than seven hundred years have passed, and yet the words of that courageous singer have come down to us, and in spite of our civilization and all our advantages for culture and refinement, there is a lesson in them that we cannot afford to miss. "Who slays the lion? Who slays the giant? That does he who tames himself."—Selected.

No doubt the man who invented the wheel-barrow or the chop-stick was hailed as a public benefactor and rewarded accordingly.

Personals

J. H. Lord returned to his duties at the Tropic Mercantile Co. store this morning after a week's outing with his family at Carter's camp.

Mrs. May Lord left Saturday for San Jose after four months spent with relatives in Glendale.

Miss Margaret Lusby was a dinner guest, Thursday, at the home of Mr. and Mrs. Henry Webb of Los Angeles.

Mr. and Mrs. Fred Bright of Los Angeles were visitors at the home of Mrs. Bright's brother, E. E. Kerker, of the De Luxe Apartments, Sunday. The party enjoyed an auto trip round the Foothills.

Mr. and Mrs. C. D. Lusby were guests at dinner, Tuesday, at the home of Dr. and Mrs. C. Raymond Lusby, of S. Louise street. The other guests were: Miss Margaret Lusby, Dr. Ralph W. Lusby and Mr. and Mrs. J. B. Emery.

Mr. and Mrs. Carl Gilman of West Seventh street returned Sunday from a ten days' outing at Big and Little Bear lakes. They report the fishing very good and Mr. Gilman caught the limit six days out of the ten. They had all the fine mountain trout they could use and enjoyed that delicacy very much.

Mr. Samuel Townsend, assistant general freight agent of the Big Four railroad system, was in Glendale Saturday last visiting his father, T. E. Townsend, at Somerset Farm. Mr. Townsend, wife and daughter are on a brief vacation trip, taking in San Diego, Los Angeles and San Francisco. He visited Glendale about eight years ago and of course expressed astonishment at the growth of our city.

MOTOR TO SAN DIEGO

A pleasant trip to San Diego and return was enjoyed this last week by a jolly party of friends. Mr. and Mrs. J. W. Clendenin, accompanied by Rev. and Mrs. F. A. Field, were in one car, while Mr. and Mrs. M. L. Weaver, Chester Weaver and Miss Field occupied a second car.

The Exposition, Pt. Loma, Ramona's Home and other points of interest claimed the attention of the visitors. Mr. Field, especially, enjoyed a drive to National City for thirty-four years ago he organized and ministered to the Congregational church there. The growth of San Diego and her suburbs is slow, but each year brings many improvements.

CHAUTAUQUA CIRCLE MEETING

The newly organized Glendale Chautauqua Circle will meet on Wednesday afternoon, half past two o'clock, at the home of Mrs. William Smith, 334 Adams street, near Broadway. The organizers of the Circle are desirous of having Glendale take a conspicuous place in Chautauqua work as befits a community so widely known as an educational center, and they extend a cordial invitation to all the women of Glendale and Tropic to join them at Wednesday's meeting. At this meeting all arrangements for the forthcoming year's work outlined by the Chautauqua will be completed. The officers of the Circle are Mrs. Etta S. King, president; Miss Gertrude Forrest, vice-president, and Miss Henrietta Brockman, secretary.

AUTO ACCIDENT

An auto accident which fortunately was attended by no injury to those involved and with only slight damage to the autos, took place Monday morning about 10 o'clock on W. Broadway, opposite the Fire house. Prof. Howe of the High school, whose automobile had been standing on Broadway, opposite the Jackson Furniture company's store, started up his engine and proceeded to turn out across the street, signalling at the same time that he was about to turn. W. L. Rambo, 479 Central avenue, who was driving east on Broadway, apparently did not notice the signal in time and his auto clashed with that of Prof. Howe. Some slight damage was done to the front axle of Prof. Howe's Ford and the right rear mudguard of the other auto was bent and bruised.

J. O. C. CLASS

The regular meeting of the J. O. C. class of the First Methodist church will be held at the home of Mrs. Frank Matthiesen, 447 Cedar street, Tuesday evening, August 15. A large attendance is hoped for.

DEATH OF ABBIE C. HYDE

Mrs. Abbie Cutler Hyde departed this life at her temporary home, 209 E. First street, Saturday, Aug. 12. She was 79 years of age, and had been resident in Glendale for four days. Mrs. Hyde had lived in Philadelphia all her life until a year ago, when she came to California. She had come to Glendale from Garvanza hoping to benefit by the climate here. She is survived by her son, Wilber C. Hyde, head of the Hyde Sales company of Los Angeles. Cremation will be in the Los Angeles Crematory Tuesday at 10:30 a. m. The arrangements are in charge of the Jewel City Undertaking company.

GLENDALE FOOTHILLS

Mr. and Mrs. H. F. Fryer of N. Pacific avenue were dinner guests Sunday at the home of Mr. and Mrs. Orrin Howard, 1464 Sycamore Drive.

Mrs. S. C. Bierbower, of Fairview avenue, who was Queen Sylvia at the open air festival held at South Park, Los Angeles, Saturday, in aid of the park, reports that the affair was a magnificent success and that the funds raised exceeded the expectations of those in charge. The Gipsy camp, over which Mrs. S. C. Bierbower presided, brought in a very handsome sum as large as any of the other sections. The grounds were crowded and the people were enthusiastic and liberal.

Mr. and Mrs. Charles Yorba and Mrs. Yorba's father and mother, Mr. and Mrs. Muscio of Pasadena, were visitors at the Casa Verdugo restaurant Sunday, where they spent the day with Mr. and Mrs. Sowle.

The Lucky Thirteen club, which has dwindled down to nine members, through various removals, made up its mind to attempt a dash to the High mountains, Saturday. The point selected was Carter's camp, above Sierra Madre. Vera McPherson, Evelyn Kent, Gladys Hamilton, Ethel Hamilton, Catherine Hobbs, Gladys Anderson and two guests of the Hamiltons from Oklahoma, made the trip. Mrs. Hamilton acted as chaperone. The party spent a pleasant time at the camp, enjoying the swimming pool and the dance parlor. Most of them returned to Glendale Sunday but some remained at the camp.

PRESBYTERIAN CHURCH

Rev. W. E. Edmonds preached yesterday morning upon the subject of "Grace and the Law," taking for his text the word of St. John, "The Law was given by Moses, but Grace and Truth by Jesus Christ." Jesus Christ is not found in the New Testament alone, we must see him in the Old also. He was revealed in the New Testament but we find him in the Prophets, the poets and the historians of the Old. He was from the beginning, he is the Sun and Center of the whole system. He was at the foundation of the world, but the most essential thing is what shall we do with him, for upon what we do with him depends what he will do with us.

Notice what Jesus says of himself, "I and my Father are one." The spirit of fear is not the spirit of grace, people cannot be driven by fear into heaven, they must be drawn by the spirit of grace. The law has always kept man at a distance from God, but Jesus says, "I have overcome the law." It is impossible for any man to perfectly keep the law, the young ruler thought he had done so, but Jesus showed him wherein he had lived selfishly lacking the one thing needful.

Jesus did not come to destroy the law, however, he came to fulfill it. The attitude of the people who say, "The world owes me a living," is a foolish one. Jesus will see to it that all get their deserts. Jesus Christ is love, but love is only one of his attributes, he is also justice. The law says, "The Soul that sinneth it shall die," but Jesus comes to redeem us from the law. The great question for all of us who believe we are saved is not how little can I do, but how much.

STEPHEN C. PACKER'S CANDIDACY

Stephen C. Packer of Glendale, who is a candidate for supervisor in the Fifth Supervisorial district, has been busy since the campaign opened calling on the people in the various communities within his district. He has probably taken it for granted that the people of Glendale are so much in favor of supporting a home man at the primaries, August 29, that he has not taken the time to make a personal campaign in his home city. Mr. Packer is a gentleman of good standing in the community, he is of unquestionable integrity and has always been identified with all enterprises that are for the upbuilding of the city.

It is an assured fact that by far the majority of the voters of Glendale will support Mr. Packer at the primaries and there should be no good reason why he should not receive support from all the voters. Loyalty to a home candidate is something that is admired by the outsider. Unless there are very good reasons for it voters should always support a well qualified candidate of their own community rather than to give support to an outsider whose qualifications may be no better or not as good as the home man.

TREES AND SIDEWALKS

In many sections of Glendale property owners are discovering that the large roots of trees are interfering with cement sidewalks in the way of raising them from grade and breaking the cement squares. This is a very serious question, the sidewalks must remain in place and be kept in good condition and the trees on the parking are a very valuable asset to the property. The writer feels sure that property owners would be pleased to learn of some plan by which the roots of the trees could be directed away from underneath the sidewalks.

You Can't Hide Your Health!

YOUR wealth? Yes! Your health? No! It is written into your very countenance. It is a part of you—not apart from you.

Ill health is a tattler. It speaks though you speak not. It tells of misery, suffering, depression—all the things that follow in the wake of wrong living.

Ambition, success, the opportunity to work and accomplish—all the things that make life worth while—these are impossible without health. Truly, health is wealth—health is all.

The price of sound health is right living. It can be paid for in no other coin. You can't buy, beg or barter it.

If you are not clear-eyed, ruddy and strong; if you feel "all fagged out" before the day is over or, perhaps, before it's fairly begun; if you can't make things hum in the office (or in the home)—something is wrong! You must unload or take on less cargo.

Perhaps a course of treatment here is just what you need. Now is a good time to find out about it—and it costs you nothing to do it!

Treatment Rooms open 9 A. M. to 9 P. M., except Saturday. Trained Nurses of both sexes in attendance. For rates and appointment telephone Glendale 2 or Home 1213

THE GLENDALE SANITARIUM



YOUR HORSE WILL BE SAFE

from many of the troubles peculiar to his species if you supply him with our feed. In the first place there will be no such thing as getting "off his feed." You'll need mighty little physic if any. Try our feed and learn these things for yourself.

VALLEY SUPPLY CO.

306-308 SOUTH BRAND BOULEVARD
PHONE SUNSET 537; HOME 192

BACK IN 1853

The Home Insurance Co. of New York was founded. It has withstood every conflagration, and forged to the front, being now the largest in America. Besides six millions capital it has eleven millions of surplus, and in addition has a voluntary reserve of two millions to cover any special loss like that of San Francisco.

J. F. LILLY, Local Agent

Home 1163. 410 S. BRAND. Sunset 424

TO SPECULATE IS FOLLY

FOR THE WAGE EARNER—TO START A SAVINGS ACCOUNT AT OUR SAVINGS DEPARTMENT AND GET 4 PER CENT INTEREST, IS WISE

Adopt the Savings Account Plan Today, Increase Your Deposits Whenever Possible, and You'll Always Have MONEY to Use For Any Emergency

The Glendale Savings Bank

SOUTHWEST CORNER BROADWAY AND BRAND
GLENDAL, CAL.

ADVERTISING

It is a difficult thing to theorize about advertising. No advertising is successful which does not sell the goods, and no advertising is unsuccessful which does. Advertising is a great, though almost unknown force, a force made up of an hundred different elements. It is something which, properly directed, becomes a powerful agency in influencing human customs and manners. All the great forces which have moved the race, the eloquence of the orator, the fervor of the religious enthusiast, superstition, terror, panic, hypnotism—all these things are used in advertising. All the emotions of the race are played upon, appealed to, coaxed, cultivated and utilized. The man who can tell most nearly what one thousand people will think upon any given topic will come nearest to producing successful advertising, but no human being can really foretell the actual results of any advertising that was ever planned.—Modern Advertising.

Get ready for the Chicken Suppers this Wednesday and Thursday evening, at 708 Broadway, Anderson Restaurant. Home-made pies, cakes, crullers, ice cream, watermelon, for sale by the Lutheran ladies. 30211*

MOVE

AND WE'LL DO THE WORK THAT'S OUR BUSINESS

TRANSFER and Moving

WORK OF ALL KINDS
SPECIALTY OF PIANO MOVING AND STORAGE

Daily Auto Truck Service To and From Glendale, Tropic and Los Angeles
—BOTH PHONES—
HOME 2233; SUNSET 428
Night Phone, Glendale 1178-J

Robinson Bros.
Transfer & Storage Co.
1111½ W. BDWY., Glendale

BLUE CELLULOID

FOR SALE—Blue celluloid at McBeth's shop, 904 Broadway. 30014

DO YOU SIGH FOR THE SOUND OF THE SURF?

AND OTHER PLEASURES OF THE SEASHORE

The BEACH RESORTS OF SOUTHERN CALIFORNIA

are calling you to the delights of the sea and the joys of the shore for your summer vacation. Apartment, Hotel and Cottage accommodations to fit your purse. Amusements of varied character to please all tastes.

PACIFIC ELECTRIC RAILWAY

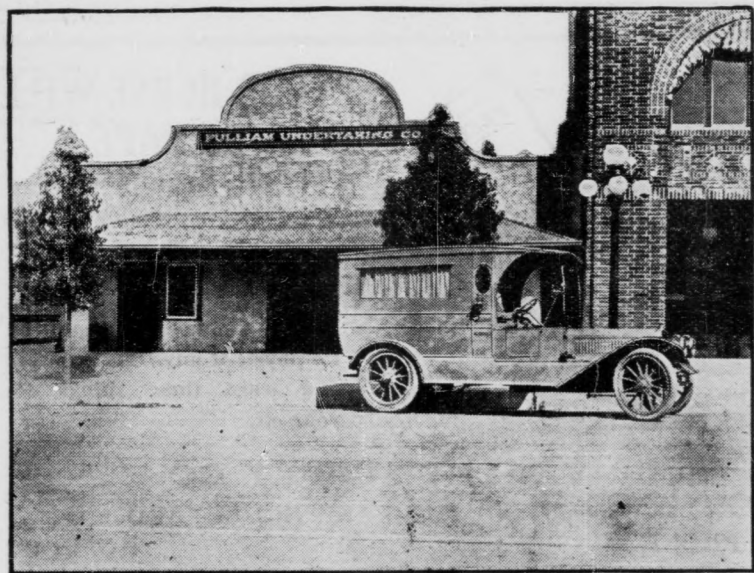
The route of the greatest comfort and convenience to all resorts offers its services. Ask the agent for fares and information.

Pulliam Undertaking Co.

SUNSET 201

919-921 WEST BROADWAY
GLENDALE

HOME 334



THE OLDEST ESTABLISHED AND BEST EQUIPPED ESTABLISHMENT IN THE SAN FERNANDO VALLEY

BIG LUMBER CARRIER

Up at Astoria, Oregon, the American Shipbuilding company is about to construct its first ship, and it will be the largest wooden lumber carrier in the world. This vessel will measure 315 feet in length and 52 feet in beam. The cargo will amount to 2,500,000 feet of lumber.

The doors of a certain new house had shrunk horribly, as is the way of the modern door made of unseasoned wood. The builder would not send the joiner to repair them, so the householder tried the ironical method and wrote: "Dear Sir—The mice can run under most of our doors, but our cat cannot follow them. Will you please send a man at once to make room under the doors for the cat?"

REPORT ON MANGANESE ORES

The annual statement of the Geological Survey, Department of the Interior, on Manganese and Manganiferous Ores in 1915 is now available for distribution. During the year 801,290 long tons of manganiferous ores were produced in the United States.

LIBERTY

Liberty is the right to do what the laws allow; and if a citizen could do what they forbid, it would no longer be liberty, because others would have the same powers.—Montesquieu.

The good God gave us all 24 hours a day and said, "go to it"—but most of us don't go.

HOUSES DESTROYED BY WAR IN FRANCE

Seven hundred and fifty-three communes or townships have been partially or totally destroyed through military operations in France since the start of the war, according to statistics gathered by the ministry of the interior, with a view to ascertaining the total damage caused by the hostilities.

Houses to the number of 16,669 have been totally destroyed and 29,549 partly destroyed in these communes.

Public buildings destroyed in 428 communes were 221 town halls, 300 other public buildings of various sorts and 60 bridges. Of these buildings, 56 had been classed as historic monuments, including the town hall of Arras and the cathedral and town hall at Rheims. Three hundred and thirty factories, which supported 57,000 persons, were destroyed.

TODAY IS THE BIG DAY—TOMORROW IS ONLY A HOPE

Tomorrow is just a hope—today is the only actuality.

Today you can accomplish something—tomorrow you may—perhaps. Do the thing which you can—today.

Most of us make the mistake of thinking that today is not important, and the big days are coming.

We can't reach the peaks of success without going through the valleys of commonplace day-by-day routine. The first foot of our journey is just as vital as the last. We have got to go the whole way, step by step. Every step is vital—every day is the important day.

MINNEAPOLIS EXCHANGE

Proper spirit of co-operation and confidence instilled into the minds and actions of the building fraternity of the value of a Builders' Exchange is exemplified in the following clipping taken from an eastern paper:

"Enough money has been subscribed to insure the successful construction of the new Minneapolis Builders' Exchange. Members are responding liberally to the invitation to subscribe to the project. The committee in charge emphasizes the fact that this is not a donation but a conservative business investment. The site on Second avenue south next to the Athletic club is ideal, and has been obtained on a low valuation."

The high cost of paper on which newspapers and magazines are printed is causing the publishers of periodicals more or less worry these days. The publishers of a number of the large eastern dailies have been compelled to advance the subscription price of their papers in consequence. Not only has the price of paper risen to double the cost of what it was a little over a year ago, but inks and other commodities which affect the printing business have advanced over that of paper.

THE SUBLIME

When the sublime once appears, it then, by its very nature, absorbs and annihilates all little circumstantial ornaments.—Richter.

WATERING PLANTS IN ONE'S ABSENCE

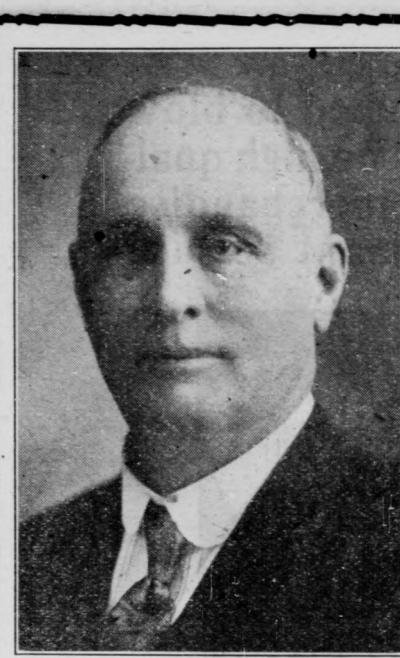
When it becomes necessary to close the house or apartment for a few days, and there is no one to attend to watering the palms, ferns, and other indoor plants during one's absence, an effective method is the following: Place the plants in wooden tubs, or even in the bath tub, and secure as many bricks as there are pots. Rest each pot on a brick and fill the tub with water until the bricks are well covered. The plants will draw up just enough moisture from the bricks to keep them well watered until their caretaker's return.

MISTLETOE A FOREST PEST

A recent study, conducted by the U. S. Department of Agriculture, of the injury done by mistletoe to coniferous trees in the Pacific Northwest indicates that in many regions this is a serious forest problem. The western larch, the western pine, the lodgepole and the Douglas fir suffer the most. Each of these is attacked by a particular species of mistletoe which gradually reduces the leaf surface of the tree and thus causes a great reduction in growth, both in height and in diameter. Excessive mistletoe infection of the lower branches of the tree may cause the upper portion of the crown to die, giving rise to what is commonly called staghead or spiketop. Severe infection throughout the entire crown often results in the death of the tree. Young seedlings from three to six weeks old may be killed within a comparatively short time after they become infected. Furthermore, trees weakened by mistletoe infection are much more susceptible to attacks from fungi and forest-tree insects. Bulletin No. 360, of the department, contains suggestions for the control of the mistletoe in those sections where it causes serious economic loss.

AMERICAN "ICHTHYOL"

The current publication of the United States Geological Survey, Department of the Interior, on the production of asphalt and related bitumens in 1915 contains a brief note on the subject of ichthyol. Prior to August, 1914, this asphaltic material, which is employed as an antiseptic medicament, was imported from Europe. It is derived from a bituminous rock, filled with fossil fish, that is found in the Austrian Tyrol. American imports had increased from 24,000 pounds in 1910 to 60,000 pounds in 1914, but dropped off last year to less than 25,000 pounds. In view of the inadequacy of the foreign supply to meet the domestic demand under present conditions, it is interesting to know that in this product, as in others, America has come to depend on its own resources. So far as known, there are in the United States no deposits of asphaltic material of the peculiar type from which ichthyol is derived, but American chemists have solved the problem of supplying the domestic needs in this regard, and favorably recommended substitutes for ichthyol, prepared from domestic materials by synthetic methods, are now available in the markets.



VOTE FOR

L. L. Lostutter

POMONA, CAL.

Regular Republican Candidate
For

CONGRESS

Ninth Congressional District

Delegate to Republican National Convention at: 1916, Chicago, Hughes and Fairbanks; 1900, Philadelphia, McKinley and Roosevelt; 1896, St. Louis, McKinley and Hobart.

Republican Assemblyman, 68th Assembly District of California, 1915-16.

PRIMARIES

AUGUST 29, 1916

AMERICAN MINERAL WAX

The American need for ozokerite (a substance commonly known as mineral wax) has heretofore been largely met by imports from the mines in Galicia, Austria, but as the war in Europe has seriously affected ocean transportation, interest in the domestic supply of this material has been stimulated. In order to obtain information regarding the deposits of ozokerite in Utah, the principal deposits in this country, a geologist of the U. S. Geological Survey, Department of the Interior, examined, in September, 1914, the deposits near Soldier Summit and Colton, in the central part of the State.

As described in the resulting report by H. M. Robinson the ozokerite is found in fissures and brecciated zones, principally in the Wasatch formation, of Eocene age. Tests made by the Bureau of Mines on six samples show their specific gravity, solubility, melting point, and the fractional distillates they yield, and it is suggested that by boiling crude ozokerite with strong denatured alcohol a commercial separation of the refined product ceresin may be had. On account of the irregular distribution of the ozokerite no safe estimate can be made as to the quantity of undeveloped ozokerite, but the quality, as far as the melting point is concerned, compares favorably with the Austrian product and the market conditions brought about by the war in Europe offer exceptional opportunities for the development of Utah ozokerite.

Ozokerite is a nonconductor of electricity and is extensively used for insulating. Candles made from ozokerite have superior qualities. Much of the ozokerite mined is converted into ceresin, a highly purified product which is used to replace or mix with beeswax and has a variety of other uses. Ozokerite is also used as a foundation for various waxes and polishes; as a covering to protect metal surfaces from the action of moisture, acids, or alkalis; and for wax figures and dolls.

BY NIGHT WE LINGERED ON THE LAWN

By night we linger'd on the lawn,
For underfoot the herb was dry;
And genial warmth; and o'er the sky

The silvery haze of summer dawn;
And calm that let the tapers burn
Unwavering; not a cricket chirr'd:
The brook alone far-off was heard,
And on the board the fluttering urn:

And bats went round in fragrant skies,
And wheel'd or lit the filmy shapes
That haunt the dusk, with ermine capes

And woolly breasts and beaded eyes;
While now we sang old songs that peal'd
From knoll to knoll, where, couch'd at ease,

The white kine glimmer'd, and the trees
Laid their dark arms about the field.

—Lord Tennyson.

A coal wagon drove up in front of an office building. The driver dumped the coal, and, as he was letting it run into the chute, he observed a darky watching him and laughing as only a darky can laugh.

"What's the matter with you?" said the driver. "Do you always laugh when you see somebody pouring coal into a coal hole?"

"No, boss," said the darky, "but I just can't help laughing when I see somebody pouring coal into a sewer."

INDUSTRIOUS PUPILS

During the closing weeks of the public schools in St. Louis, the funds of the Teachers' Benevolent Association received quite a substantial addition from the work of school pupils who collected waste paper.

The high price of such waste at the present moment enabled the young people to sell their collections at the rate of forty-seven cents a hundred pounds. At this rate the value of the paper collected in ten days was nearly \$400.

The glory of life is to love, not to be loved; to give, not to get; to serve, not to be served.—Hugh Black.



Vote August 29th, 1916 to Re-elect

Thomas Lee Woolwine

DISTRICT ATTORNEY

"HE HAS MADE GOOD"

FOR THE HOUSEHOLD

WASHING GLOVES

We are bent, whenever it is possible, on getting washing gloves, a virtue which the dogskin gloves have now developed. Even in dark colors, these wash admirably, says the Queen, London. They are as new as the veils edged with jet spangles, irregularly worked, and the co-called Spanish scarfs in bright orange and black, which are greatly in favor with the brunettes.

TO CLEAN WHITE MATTING

To clean white matting, make a preparation of 1 1/2 pints of bran, 1 quart of water, and 1/2 pint of salt, and boil them together. When nearly cool, wash the matting with it, and dry with a clean cloth. Matting, willow, and matting covered furniture will not turn yellow if washed regularly with salt and water.

PEACH MERINGUE PIE

Make pie crust and fill with cut-up peaches sprinkled with sugar. Dust with a little flour and bake. When done, cover with a meringue made of 3 stiffly beaten egg whites and 1/2 cup of sugar. Brown slightly.

A VAST WORK

During the year 1916, about \$300,000,000 will be spent on the highways and highway bridges of the United States. In order that the general public and tax payers may know of the costs and advantages of this vast enterprise, the American Highway association has entered upon a campaign of education. Pamphlets and books will be prepared and circulated showing the different types of road improvements, bridges, etc. Methods of preventing dust will be explained and general information of much value will be imparted.

A NOVEL TRIP

Among the remarkable motor vehicles used for vacation purposes in New England is one which has been moving over the beautiful roads of the locality in recent weeks, and which is owned and operated by a college professor. It is a small clapboarded house of one room built on a Ford truck, and in this the professor traveled. A seat placed in front of the car behind a board shutter, that could be hooked back like a trapdoor, served as the chauffeur's quarters, while a side door and a back door served as means of exit.

A bunk, folded back against the side in the daytime, and a table that let down on hinges when not in use, were the main articles of furniture. Everything was neatly and completely arranged. A stereopticon outfit for giving pictures was carried, and in each village through which the car passed a stop was made and an entertainment given, generally under the auspices of some church or school. In this manner the professor made his tour a self-supporting enterprise.

Solid heavy lines represent boundary of City Precincts. Broken lines represent boundary of County Precincts. Vertical figures in circle designate City Precincts. Slanting figures designate County Precincts.

